## EAST Search History

| Ref# | Hits | Search Qu   | ery         | DBs          | Default<br>Operator  | Plurals                                 | Time Stamp |
|------|------|-------------|-------------|--------------|--|---|------------|
| .8   | 173  | ("0857992"  | "1753287"   | US-PGPUB;    | OR   | ON                                      | 2008/12/10 |
|      |      |             | "2546761"   | USPAT; USOCR |  | 1                                       | 08:19      |
|      |      |             | "2768271"   | , , , , , ,  |  |   | 1          |
|      |      |             | "3558369"   |              |  |   |            |
|      |      |             | "3605725"   |              | ***  |   |            |
|      |      |             | "3674006"   |              |  |   |            |
|      |      |             | "3953253"   |              |  |   |            |
|      |      | "4037324"   | "4069226"   |              |  |   |            |
|      |      | "4233690"   | "4283233"   |              |  |   |            |
|      |      | "4304613"   | "4385635"   |              |  |   |            |
|      |      | "4411655"   | "4425908"   |              |  |   |            |
|      |      | "4427000"   | "4503569"   |              |  |   |            |
|      |      | "4505767"   | "4512338"   |              |  |   |            |
|      |      |             | "4554929"   |              | and the same of th |   |            |
|      |      | "4580568"   |             |              | -  |   |            |
|      |      | "4702228"   | "4763642"   |              |  |   |            |
|      |      | "4768507"   | "4776844"   |              |  |   |            |
|      |      | "4815449"   | "4827941"   |              |  |   |            |
|      |      | "4846573"   | "4861520"   |              |  |   |            |
|      |      | "4875489"   | "4881981"   |              |  |   |            |
|      |      | "4891165"   | "4925445"   |              |  |   |            |
|      |      | "4935068"   | "4943326"   |              |  |   |            |
|      |      | "4984581"   | "4991602"   |              |  |   |            |
|      |      | "5001446"   | "5025799"   |              |  | -                                       |            |
|      |      |             | "5067489"   |              |  |   |            |
|      |      | "5067957"   |             |              |  | 1                                       |            |
|      |      | "5084002"   |             |              |  | -                                       |            |
|      |      | "5120308"   |             |              |  | 9                                       |            |
|      |      | "5141487"   |             |              |  | · sacrate                               |            |
|      |      |             | "5163896"   |              |  | *                                       |            |
|      |      | "5188111"   |             |              |  |   |            |
|      |      |             | "5238004"   |              |  | ******                                  |            |
|      |      | "5243996"   |             |              |  | *************************************** |            |
|      |      |             | "5318527"   |              |  | ***                                     |            |
|      |      |             | "5341818"   |              | ***  | ***                                     |            |
|      | i    | "5342283"   |             |              | ***  | 400000                                  |            |
|      |      |             | "5411466"   |              | -  | ****                                    |            |
|      |      |             | "5452726"   |              | ***************************************  |   |            |
|      |      |             | "5498250"   |              | ***************************************  |   |            |
|      |      |             | "5503614"   |              | ***************************************  |   |            |
|      |      |             | "5637089"   |              | ***************************************  |   |            |
|      |      |             | "5782741"   |              |  |   |            |
|      |      |             | "5836893"   |              | ***  |   |            |
|      |      |             | "5871436"   |              | ***************************************  |   |            |
|      |      |             | "5924974"   |              | ***************************************  |   |            |
|      |      |             | "5964744"   |              | ***************************************  |   |            |
|      |      |             | "6165292"   |              | -  |   |            |
|      | -    |             | "6283910"). |              | -  |   |            |
|      |      | PN. OR ("54 | 1114/6"     |              |  |   |            |

|     | *************************************** | "6494847"   "6508754").<br>URPN.  | ***************************************                                 | *************************************** |    |                     |
|-----|---|---|---|---|----|---------------------|
| L9  | 44                                      | ("4827941"   "4875489"   "4966163"   "5213111" "5242759"   "5341818" "5365943"   "5409015" "5415178"   "551650" "5546958"   "5569200" "5573520"   "5636641" "5636642"   "5637089" "5788653"   "5853375" "5951494"   "6155292" "6240802"   "6280539" "6544197").PN. OR (URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR                                      | ON | 2008/12/10<br>08:20 |
| L10 | 206                                     | (18 19)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/12/10<br>08:20 |
| L11 | 170                                     | ((B 19) and<br>@ad<"20020809"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/12/10<br>08:20 |
| L12 | 584                                     | ("2221138"   "227929"   "2905178"   "3174851"   "3338046"   "3351463"   "3416531"   "3452742"   "3528406"   "354703"   "3552384"   "3553369"   "3553369"   "3753700"   "3753706"   "3753700"   "3753768"   "3798841"   "3980917"   "3980917"   "3941119"   "3950841"   "3973556"   "403369"   "44178810"   "4215703"   "4233690"   "4253433"   "4380574"   "4411655"   "4425908"   "4503569"   "4503659"   "4554929"   "4554929"   "4554929"   "4554929"   "4565669"   "4655905"   "4665906"   "4665906"   "4665906"   "4665906"   "4665906"   "4665906"   "479368"   "479368"   "479368" | US-PGPUB;<br>USPAT; USOCR   | OR                                      | ON | 2008/12/10<br>08:54 |

| 1 | "4748986" I              | "4768507" I              | 1                                       | 1                                       |  |
|---|--------------------------|--------------------------|---|---|--|
|   | "4770188"                | "4776844"                |   |   |  |
|   | "4790624"                | "4799495"                |   |   |  |
|   | "4827941"                | "4830023"                |   |   |  |
|   | "4846186"                | "4846193"                |   |   |  |
|   | "4867173"                | "4875489" I              |   |   |  |
|   | "4881981" I              | "4884579"                |   |   |  |
|   | "4917104"                | "4925445"                |   |   |  |
|   | "4934380"                | "4935068"                |   |   |  |
|   | "4944727"                | "4964409"                |   |   |  |
|   | "4966163"                | "4969890"                |   |   |  |
|   | "4971490"                | "4984581"                |   |   |  |
|   | "4991602"                | "4998923"                |   |   |  |
|   | "5007434"                | "5019040"                |   |   |  |
|   | "5025799"                | "5042985"                |   |   |  |
|   | "5050606" I              | "5052407"                |   |   |  |
|   | "5055101"                | "5067489"                |   |   |  |
|   | "5067957"                | "5069217"                |   |   |  |
|   | "5069226"                | "5095915"                |   |   |  |
|   | "5098412"                | "5109830"                | l                                       |   |  |
|   | "5109867"                | "5111829"                |   |   |  |
|   | "5120308"                | "5129890"                |   |   |  |
|   | "5135503"                | "5143085"                |   |   |  |
|   | "5144959"                | "5171383"                |   |   |  |
|   | "5188621"                | "5195535"                |   |   |  |
|   | "5213111"                | "5230348"                |   |   |  |
|   | "5234002"                | "5238004"                |   |   |  |
|   | "5239004"                | "5242749"                |   |   |  |
|   | "5242759"                | "5243996"                |   |   |  |
|   | "5247942"                | "5253653"                |   |   |  |
|   | "5267573"                | "5271415"                |   | *************************************** |  |
|   | "5282478"                | "5303714"                |   | 70700                                   |  |
|   | "5341818"                | "5345945"                |   | 6                                       |  |
|   | "5365943"                | "5365944"                |   | a constant                              |  |
|   | "5368049"                |                          |   | 4                                       |  |
|   |                          | "5404886"                |   | 6                                       |  |
|   | "5409015").              |                          |   | -                                       |  |
|   |                          | "5415178"                |   | *******                                 |  |
|   | "5421348"                | "5443907"                |   | *************************************** |  |
|   | "5452726"  <br>"5496275" | "5465733"  <br>"5505725" |   | *************************************** |  |
|   | "5506059" I              | "5511559"                |   | -                                       |  |
|   | "5520194" I              | "5533985"                |   | *************************************** |  |
|   | "5546958" I              | "5569200" I              |   |   |  |
|   | "5573520" I              | "5588443" I              |   |   |  |
|   | "5607463" I              | "5628787"                |   |   |  |
|   | "5630840"                | "5636641"                |   |   |  |
|   | "5636642" I              | "5637089"                | 4                                       |   |  |
|   | "5647858"                | "5664580"                | 4                                       |   |  |
|   | "5695111"                | "5720300"                |   |   |  |
|   | "5725570"                | "5725572"                |   |   |  |
|   | "5733326"                | "5782776"                | *************************************** |   |  |
|   | "5788653"                | "5824056"                | 4                                       |   |  |
|   | "5824077"                | "5827201"                | ***                                     |   |  |
|   | "5843166"                |                          |   |   |  |
| • | "RE34695"                | "Re33911"                | ******                                  |   |  |

|     |      | "Re34466"). PN. OR<br>("2002/0049392")<br>"4925446"   "5213111"  <br>"5345141818"   "5368796"  <br>"5365943"   "5368661"  <br>"5411476"   "5769796"  <br>"6001068"   "6142975"  <br>"6248082"   "6488637").<br>UJPN.  |   | *************************************** |     |                     |
|-----|------|---|---|---|-----|---------------------|
| L13 | 71   | L12 and<br>@ad<"20030807" and<br>weld and ("guidewire"<br>"guide wire")   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON  | 2008/12/10<br>08:54 |
| L14 | 67   | "5769796"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON  | 2008/12/10<br>08:55 |
| L15 | 2    | "5769796".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | 00X | 2008/12/10<br>08:55 |
| S1  | 68   | (murayama-hiraku umeno-<br>akihiko iwami-jun).in.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR                                      | ON  | 2005/12/13<br>17:02 |
| \$2 | 22   | US-4925445-\$.DID. OR<br>US-6001068-\$.DID. OR<br>US-5213111-\$.DID. OR<br>US-5358796-\$.DID. OR<br>US-5368661-\$.DID. OR<br>US-534818-\$.DID. OR<br>US-5365943-\$.DID. OR<br>US-541147-\$.DID. OR<br>US-64142975-\$.DID. OR<br>US-6488637-\$.DID. OR<br>US-6488637-\$.DID. OR<br>US-6248082-\$.DID. OR<br>2002/0049392 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR                                      | ON  | 2006/11/20<br>11:42 |
| S3  | 1475 | 600/585.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR                                      | ON  | 2006/11/20<br>11:42 |
| S4  | 222  | 600/585.ccls. and weld  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR                                      | ON  | 2006/11/20<br>11:42 |

| S5  | 2    | "5341818".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR | ON | 2005/12/13<br>17:08 |
|-----|------|--|---|----|----|---------------------|
| S6  | 188  | 604/164.13.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20<br>09:55 |
| S7  | 161  | 604/164.13.cds. and<br>@ad<"20020809"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20<br>11:43 |
| S8  | 616  | 600/585.ccls. and weld\$9  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR | ON | 2006/11/20<br>11:42 |
| S9  | 477  | 600/585.ccls. and weld\$9<br>and @ad<"20020809"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR | ON | 2006/11/20<br>11:42 |
| S10 | 1283 | 600/585.ccls. and<br>@ad<"20020809"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT                      | OR | ON | 2006/11/20<br>11:42 |
| S11 | 13   | US-4925445-\$.DID. OR<br>US-6001068-\$.DID. OR<br>US-521311-\$.DID. OR<br>US-5358796-\$.DID. OR<br>US-5368661-\$.DID. OR<br>US-5341818-\$.DID. OR<br>US-5341818-\$.DID. OR<br>US-5411476-\$.DID. OR<br>US-6142975-\$.DID. OR<br>US-64488637-\$.DID. OR<br>US-6248082-\$.DID. OR<br>US-6240808-\$.DID. OR | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EFO; JPO;<br>IBM_TDB             | OR | ON | 2006/11/20<br>11:43 |
| S12 | 49   | 604/164.13.cds. and<br>@ad<"20020809" and<br>weld\$9   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20<br>11:43 |

| 13 | 50 | (US-20010000040-\$ or    | US-PGPUB; | OR  | ON   | 2008/01/04 |
|----|----|--------------------------|-----------|-----|------|------------|
|    | -  | US-20020091303-\$ or US- | USPAT     |     |      | 10:39      |
|    |    | 20020128677-\$ or US-    |           |     |      |            |
|    |    | 20030100919-\$ or US-    |           |     |      |            |
|    |    | 20030139763-\$ or US-    |           |     |      |            |
|    |    | 20040030265-\$ or US-    |           |     |      |            |
|    |    | 20040039308-\$ or US-    |           |     |      |            |
|    |    | 20040073159-\$ or US-    |           |     |      |            |
|    |    | 20040111009-\$ or US-    |           |     |      |            |
|    |    | 20050152731-\$ or US-    |           |     |      |            |
|    |    | 20050268725-\$ or US-    |           |     |      |            |
|    |    | 20060142731-\$ or US-    |           |     |      |            |
|    |    | 20060142752-\$ or US-    |           |     |      |            |
|    |    | 20060142732-\$ or US-    |           |     |      |            |
|    |    | 20060259063-\$ or US-    |           |     |      |            |
|    |    | 20070225748-\$ or US-    |           |     |      |            |
|    |    | 20070282166-\$ or US-    |           |     |      |            |
|    |    | 20070293887-\$ or US-    |           |     |      |            |
|    |    | 20030153966-\$).did. or  |           |     |      |            |
|    |    | (US-4986257-\$ or US-    |           |     |      |            |
|    |    | 5226880-\$ or US-        |           |     |      |            |
|    |    | 5299580-\$ or US-        |           |     |      |            |
|    |    |                          |           |     |      |            |
|    |    | 5454788-\$ or US-        |           |     |      |            |
|    |    | 5695519-\$ or US-        |           |     |      |            |
|    |    | 5752932-\$ or US-        |           |     |      |            |
|    |    | 5797857-\$ or US-        |           |     |      |            |
|    |    | 5861003-\$ or US-        |           |     |      |            |
|    |    | 5879282-\$ or US-        |           |     |      |            |
|    |    | 5910145-\$ or US-        |           |     | 9    |            |
|    |    | 5976153-\$ or US-        |           |     | -    |            |
|    |    | 6001068-\$ or US-        |           |     | 60   |            |
|    |    | 6056719-\$ or US-        |           |     | 9    |            |
|    |    | 6068610-\$ or US-        |           |     | 1    |            |
|    |    | 6126633-\$ or US-        |           |     | **** |            |
|    |    | 6179776-\$ or US-        |           |     | 9    |            |
|    |    | 6290656-\$ or US-        |           |     | *    |            |
|    |    | 6544279-\$ or US-        |           |     | 5    |            |
|    |    | 6613066-\$ or US-        |           |     | ***  |            |
|    |    | 6679861-\$ or US-        |           |     | ***  |            |
|    |    | 7087010-\$ or US-        |           |     | 1    |            |
|    |    | 7172614-\$ or US-        |           |     | -    |            |
|    |    | 7186223-\$ or US-        |           |     | 6    |            |
|    |    | 7222539-\$ or US-        |           |     | 1    |            |
|    |    | 5052768-\$ or US-        |           |     |      |            |
|    |    | 5792157-\$).did. or (US- |           |     |      |            |
|    |    | 6712836-\$ or US-        |           |     |      |            |
|    |    | 6343514-\$ or US-        |           | -   |      |            |
|    |    | RE39863-\$ or US-        |           | *** |      |            |
|    |    | 3625200-\$ or US-        |           | -   |      |            |
|    |    | 3704711-\$).did.         |           | *** |      |            |

| S14 | 33  | S13 and<br>@ad<"20020809"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/04 10:40    |
|-----|-----|--|---|----|----|---------------------|
| S15 | 2   | "6494847".pn.  | US PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/04          |
| S16 | 13  | ("20020049392"  <br>"4925445"   "5213111"<br>"5341818"   "5358796"  <br>"5365943"   "53686661"<br>"5411476"   "5769796"  <br>"6001068"   "6142975"  <br>"6248082"   "6488637").<br>DID.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2008/08/04<br>08:23 |
| S17 | 3   | S16 and weld   | US PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:23 |
| S18 | 579 | ("2221138"   "2279297"   "2905178"   "3174851"   "3338046"   "3351463"   "3452742"   "3528466"   "3547103"   "3528466"   "3547103"   "3523846"   "3552384"   "3552384"   "3552384"   "3552384"   "3753700"   "3757768"   "3789841"   "37556"   "3789841"   "37556"   "3789841"   "3950841"   "3973568"   "403369"   "403369"   "4178810"   "4215703"   "4233690"   "4252338"   "4380574"   "4411655"   "4425908"   "4427000"   "4430083"   "4554929"   "4503659"   "4503659"   "4503668"   "450369"   "4554929"   "4580568"   "463962"   "465902"   "4688607"   "47686906"   "4768690"   "4770188"   "477088"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4770884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776884"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "4776884"   "477684500"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "4776844"   "477684500"   "4776844"   "4776844"   "4776844"   "4776844"   "477684500"   "4776844"   "4776844"   "477684500"   "4776844"   "4776848"   "4776844"   "4776840"   "4776844"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "4776840"   "47768600"   "47768600"   "4776840"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   "47768600"   " | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/04<br>08:25 |

| "4790624"   "4799495"   "4827941"   "4830023"   "4867173"   "4875489"   "4867173"   "4875489"   "4867173"   "4875489"   "4817104"   "4925445"   "49317104"   "4925445"   "4944727"   "4964409"   "4966163"   "4964891"   "497490"   "49845811   "4991602"   "499845811   "4991602"   "504285"   "5007434"   "5019400"   "5025799"   "504285"   "5055001"   "5052407"   "5055101"   "5067489"   "5069821"   "5069915"   "5098412"   "5109830"   "5103867"   "5111229"   "5123008"   "5129890"   "5135503"   "5143085"   "514395"   "5171383"   "5148621"   "5195535"   "5234111"   "5220348"   "5234002"   "5242749"   "5242759"   "5242799"   "5247942"   "5253653"   "526773"   "5271415"   "5242789"   "5365944"   "5366943"   "5365944"   "5368049"   "5365152"   "5401314"   "541578"   "541348"   "5445045"   "5421348"   "5445045"   "554095"   "5573507"   "5511559"   "55630840"   "5569200"   "5573507"   "5511559"   "55630840"   "5664580"   "5573507"   "55715572"   "5573507"   "5571500"   "5573507"   "55715572"   "5788653"   "5568787"   "5647666"   "5664580"   "5638407"   "5686787"   "5636461"   "5636641"   "5636621"   "5637089"   "5647666"   "562776"   "57738663"   "5684580"   "5639407"   "568776"   "5788663"   "5684580"   "5639407"   "5636641"   "6634669"   "5765572"   "57738663"   "5765720"   "57738663"   "5765720"   "5786653"   "5762701"   "5824066"   "682405"   "5824077"   "5824056"   "5824077"   "5824056"   "5824067"   "5824056"   "5824077"   "5824056"   "5824067"   "5824056"   "5824077"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "582466"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "5824067"   "5824056"   "582406"   "400000000000000000000000000000000        |   |            |                    |   |   |   |  |
|---|---|------------|--------------------|---|---|---|--|
| "4827941"   "4830023"   "486118"   "4846193"   "4861717"   "4875489"   "4881981"   "4884579"   "4917104"   "4925445"   "4934380"   "4935068"   "4944727"   "4964409"   "4966163"   "496890"   "4971490"   "4984581"   "4991602"   "4998923"   "5007434"   "5019040"   "5025799"   "5042985"   "505606"   "5052407"   "505799"   "5069217"   "5069226"   "509915"   "509827"   "5069217"   "5069226"   "509915"   "509867"   "511829"   "5120308"   "5129800"   "5135503"   "5143085"   "5144959"   "5171383"   "5186621"   "159535"   "5213111"   "5230348"   "523004"   "524749"   "5242759"   "5242749"   "5242759"   "5242749"   "5242759"   "5365947"   "5365943"   "5365944"   "5365943"   "5365944"   "536943"   "5365945"   "5462799"   "504886"   "5402799"   "504886"   "5402799"   "5068864"   "5423004"   "5245573"   "55607572"   "5566573"   "5566573"   "5566573"   "5566588"   "55688443"   "5586069"   "551159"   "5562758"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5586642"   "55688443"   "5686681"   "5572572"   "5733326"   "5588443"   "5686682"   "55688443"   "5686682"   "55688443"   "5686682"   "55786677"   "5786683"   "56776"   "5786683"   "5786677"   "588776"   "5786637"   "588776"   "5786637"   "588776"   "5786637"   "588776"   "5786638"   "588776"   "5786639"   "5778667"   "5786677"   "588776"   "5786677"   "588776"   "5786677"   "588777"   "5887776"   "5883466"   "5891191"   "F8344967"   "R839111"   "F8344967"   "R839111"   "F8344967"   "R839111"   "F8344967"   "R839111"   "F834466"   "R839111"   "F834466"   "R839111"   "F83466"   "F839111"   "F        | É | "4790624"  | l "4799495" l      |   | *                                       | 1                                       |  |
| "486186"   "4875489"   "4867173"   "4875489"   "4881981"   "4884579"   "4917104"   "4925445"   "4935066"   "4944727"   "4964409"   "4966163"   "4968409"   "4961602"   "4968581"   "4991602"   "49898581"   "4991602"   "4998923"   "5077434"   "5019040"   "5055799"   "5042985"   "50556101"   "5067489"   "5055101"   "5067489"   "5067957"   "5069217"   "5069226"   "5095915"   "5098412"   "5109830"   "5109867"   "5111829"   "5120308"   "5129890"   "5135503"   "5149890"   "5149595"   "5171333"   "518621"   "5230484   "5239004"   "5239004"   "5239004"   "5242749"   "524759"   "5243966"   "524759"   "5243966"   "5247422"   "5256653"   "5247148"   "5345945"   "5368049"   "53685152"   "5402799"   "5404886"   "5409015").PN. OR ("5411476"   "5415178"   "5421288"   "543097"   "545226"   "5449806"   "549275"   "5556520"   "5563520"   "5563664"   "55630640"   "55398641"   "55630640"   "55398611"   "5533985"   "5546585"   "5547526"   "540775"   "5552094"   "5533985"   "55496275"   "55636641"   "5530640"   "55636641"   "5530640"   "55636641"   "5530640"   "55636641"   "5530669"   "5782776"   "5733326"   "5782776"   "5783663"   "562877"   "55836642"   "56366480"   "5695111"   "572270"   "5733326"   "5782776"   "5788653"   "5827176"   "5843466"   "854056"   "584406", PN. OR   |   | "4827941"  |                    |   |   |   |  |
| "4867173"   "4875489"   "4881981"   "4884579"   "4917104"   "4925445"   "4934380"   "4935068"   "494727"   "496409"   "496163"   "4986930"   "4971490"   "4986930"   "4971490"   "4989823"   "5007434"   "5019040"   "5025799"   "5042985"   "5056060"   "5052407"   "5055791"   "5067489"   "5069226"   "5052407"   "5059226"   "509917"   "5069227"   "5069217"   "50692281"   "511829"   "510308"   "5129800"   "5135503"   "5143085"   "5144959"   "5171383"   "518621"   "5195355"   "5213111"   "5230348"   "523904"   "5242749"   "5242759"   "5242749"   "5242759"   "524396"   "5242764"   "5253653"   "5267573"   "5271415"   "528278"   "5365944"   "5338049"   "5385152"   "534889"   "5385152"   "5402799"   "5404866"   "5409075"   "5540733"   "542726"   "5465733"   "54652726"   "5465733"   "55607463"   "5539855"   "5560948"   "533985   "55609688"   "556200"   "5573520"   "5588443"   "55636642"   "55306641"   "55636642"   "5533985"   "5567468"   "556200"   "557350"   "5588443"   "5567468"   "556200"   "5573520"   "5588443"   "55636642"   "55306641"   "5636642"   "5572572"   "5733326"   "5782776"   "57866511"   "5725572"   "5786653"   "5526776"   "5786653"   "582776"   "5786653"   "582776"   "5786653"   "582776"   "5786653"   "582776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8782776"   "5843166"   "8891191"   "RE34496")   "Re3311"   "RE34466")   RN. OR   |   | "4846186"  |                    |   |   |   |  |
| "481981"   "4824579"   "4917104"   "4925068"   "4944727"   "496409"   "496663"   "496890"   "4971490"   "4984581"   "4991602"   "4984581"   "4991602"   "4984581"   "5007434"   "5019040"   "5025799"   "5042985"   "5065060"   "505407"   "5055101"   "5067489"   "506952"   "5099217"   "506922"   "5099217"   "506922"   "5099915"   "5098412"   "5109830"   "5108667"   "5111829"   "512308"   "5129890"   "5135503"   "5143085"   "5144959"   "5171383"   "518621"   "5195355"   "513111"   "5230348"   "5239004"   "5242749"   "5242759"   "5243966"   "5247942"   "5253653"   "5267573"   "5271415"   "528478"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5411476"   "5415178"   "5421348"   "5365944"   "5421348"   "5365944"   "5421348"   "5365944"   "5421348"   "543907"   "545226"   "5465733"   "5462726"   "5465733"   "5469275"   "5561559"   "5560763"   "5511578"   "5462368"   "5563960"   "546276"   "5663664"   "560763"   "5511578"   "552094"   "5636861"   "560763"   "5511578"   "552094"   "5533980"   "5563642"   "5563664"   "5563640"   "5563664"   "55636640"   "55636641"   "55830840"   "5663661"   "5786631"   "572570"   "573520"   "572570"   "573520"   "572570"   "5735320"   "578276"   "5786653"   "562776"   "5786653"   "5824056"   "584406"   "6891131"   "R834466"   RPI. OR   |   |            |                    |   |   |   |  |
| "4917104" "4925445"   "4934380"   "4935068"   "4944727" "496409"   "496663" "4969890"   "4971490"   "4984581"   "4991602"   "4998923"   "5007434"   "5019040"   "5025799"   "5042965"   "5050606"   "5052407"   "5055101"   "5067489"   "5069226"   "509830"   "5069226"   "509830"   "5109867"   "511829"   "5109302"   "5129890"   "5135503"   "5143085"   "5144959"   "5171383"   "5188621"   "619535"   "5239004"   "5238004"   "5239004"   "5242749"   "5242759"   "5244396"   "5247942"   "5253653"   "5267573"   "5271415"   "52868478"   "5303714"   "5341818"   "5345945"   "5346904"   "5365944"   "534609"   "5385152"   "5402799"   "5404866"   "5409015"),P.N. OR ("5411476"   "5415178"   "542726"   "543907"   "542728"   "5408869"   "554728"   "5565733"   "56506042"   "5666480"   "55496757   "5556900"   "5547520"   "55496861"   "55496757   "5505725"   "5520194"   "5533985"   "55675320"   "5586430"   "5636642"   "5666480"   "5636642"   "5666480"   "5636642"   "5786641"   "5636642"   "5786641"   "5786652"   "5782776"   "5783326"   "5782776"   "5783326"   "5782776"   "5783326"   "5782776"   "5783326"   "5782776"   "5843466"   "8941101"   "R834466", P.N. OR   |   |            |                    |   |   |   |  |
| "4934380"   "4963980"   "4947477"   "4964989"   "4966163"   "4969890"   "4971490"   "4984581"   "4991602"   "4989823"   "5007434"   "5019040"   "5025799"   "5042985"   "50550606"   "5052407"   "5055101"   "5067489"   "506926"   "50526407"   "506926"   "5098217"   "506926"   "5098217"   "5098412"   "5199830"   "51998412"   "5199830"   "5199867"   "511829"   "5120308"   "5129890"   "5135503"   "5140365"   "5144599"   "5171383"   "518621"   "5195335"   "513111"   "5230348"   "5234002"   "5239904"   "524799"   "5247999"   "5247942"   "5243996"   "5247942"   "5243996"   "5247942"   "5243996"   "5247942"   "5243996"   "5247942"   "5243996"   "5247942"   "5243996"   "524799"   "5248996"   "524799"   "544986"   "5368943"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "543907"   "5421348"   "5443907"   "5421348"   "5443907"   "5452726"   "5465733"   "5560659"   "551559"   "552094"   "5530980"   "5547920"   "5568641"   "5536042"   "5530980"   "5547920"   "5548843"   "5636642"   "5569200"   "573520"   "5782776"   "5733326"   "5782776"   "5783326"   "5782776"   "5783326"   "5782776"   "5783326"   "5782776"   "5843166"   "5891191"   "RE34466").Pl. OR  |   |            |                    |   |   |   |  |
| "4944727" "496409"   "496163"   "496890"   "4971490"   "4984581"   "4991602"   "4998923"   "504734"   "5019040"   "5025799"   "5042985"   "505506"   "5052407"   "5055101"   "5067489"   "5067957"   "5069217"   "5069226"   "509915"   "5098412"   "5109830"   "5109867"   "511929"   "5120308"   "5129890"   "5135503"   "5129890"   "5135503"   "5149890"   "514959"   "5171383"   "5188621"   "529904"   "5239004"   "5239004"   "5239004"   "5242749"   "524759"   "5243966"   "524758"   "5303714"   "5348181"   "5345945"   "5368049"   "5368544"   "5368049"   "53685944"   "5368049"   "5404886"   "5402799"   "5404886"   "5402799"   "5404886"   "554726"   "5533985"   "5547275"   "5565653"   "5547275"   "55656594"   "55665694"   "5566544"   "5686642"   "56666480"   "55630601"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55630640"   "55636641"   "55636642"   "56366480"   "5786653"   "572570"   "572570"   "5733320"   "5782776"   "5783320"   "5782776"   "5783665"   "5527276"   "5783665"   "5527276"   "5783665"   "5824056"   "5844366"   "586965111"   "RE34466").PN. OR   |   | "4934380"  |                    |   |   |   |  |
| "4961662"   "4986980"   "4971490"   "4984581"   "4991602"   "4989823"   "5007434"   "5019040"   "5025799"   "5042985"   "50650606"   "5052407"   "5055101"   "5067489"   "506795"   "5069217"   "5069226"   "509915"   "509867"   "5069217"   "5069226"   "509915"   "509867"   "511829"   "5120306"   "5129800"   "5135503"   "5113085"   "5144959"   "5171383"   "5184621"   "5195355"   "5213111"   "5230348"   "523904"   "5242749"   "5242759"   "5243986"   "5242759"   "5243986"   "5247421"   "5243053"   "5348181"   "5345945"   "5348181"   "5345945"   "5346943"   "5385152"   "5402799"   "5404886"   "5402799"   "5405731"   "542728"   "5455732"   "5560543"   "5365944"   "5365943"   "5365945"   "5465753"   "5565725"   "5506059"   "5511559"   "5520194"   "5543985"   "5560642"   "5539855"   "5560642"   "55308641"   "55636641"   "5563661"   "5636642"   "5562767"   "55636641"   "55636641"   "5636642"   "5572572"   "5573520"   "5588433"   "5636642"   "5536641"   "5636642"   "5537089"   "5547588"   "5664866"   "5695111"   "5720300"   "5725570   "5725572"   "5733326"   "5782776"   "5786653"   "582776"   "5786653"   "582776"   "5786653"   "5824056"   "5843166"   "893111"   "RE344967"   "Re33911"   "RE344967"   "RE39111"   "RE344967"   "RE39111"   "RE34466"   "RE39111"   "RE34466"   "RE39111"   "RE34466"   "RE39111"   "RE34660"         |   |            |                    |   | ***                                     |   |  |
| "4971490"   "4984581"   "4991602"   "498923"   "5007434"   "5019040"   "5025799"   "5042985"   "506606"   "505440"   "5065101"   "5067489"   "506795"   "5069217"   "5069226"   "5095915"   "5098412"   "5109830"   "5108667"   "5111829   "512308"   "5143085"   "5144959"   "5171383"   "518621"   "5195335"   "5184959"   "5171383"   "518621"   "5195335"   "513111"   "5230348"   "5239004"   "5242749"   "5247942"   "5253653"   "5247742"   "5253653"   "5247848"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5411476"   "5415178"   "5421348"   "543907"   "542729"   "5404866"   "5409015").PN. OR ("5411476"   "5415178"   "542728"   "5636964"   "542726"   "566733"   "5967575"   "55715159"   "5520194"   "55398611"   "5539840"   "5563960"   "55675806"   "55611559"   "5503040"   "55639641"   "5533804"   "55639641"   "5530840"   "55639611"   "55338642"   "55639611"   "55338642"   "55639611"   "5533326"   "5782776"   "5733326"   "5782776"   "5783652"   "5782776"   "57836652"   "5824056"   "5843466"   "5822701"   "5843466"   "8911191"   "R834466").PN. OR  |   |            |                    |   |   |   |  |
| "4991602"   "4998923"   "5007434"   "5019040"   "5025799"   "5042985"   "5050606"   "5052407"   "50550606"   "5052407"   "5069226"   "5098217"   "5069226"   "5098915"   "5069242"   "509891"   "5109867"   "5111829"   "5120308"   "5129890"   "5135503"   "5143085"   "5143659"   "5171333"   "5188621"   "5195335"   "5131111"   "5230348"   "5239004"   "5239004"   "5239004"   "5242749"   "5242759"   "5243966"   "5247942"   "5253653"   "5267573"   "5271415"   "5288478"   "5303714"   "5341818"   "5345945"   "5368049"   "5385152"   "5402799"   "5404866"   "5409015").P.N. OR ("5411476"   "5415178"   "5421388"   "543907"   "542278"   "5505725"   "5505059"   "5511559"   "5520194"   "5533985"   "5520194"   "5533985"   "55607463"   "5566486"   "55636642"   "5566641"   "55636642"   "5566641"   "55636642"   "5786641"   "55636642"   "5786641"   "5586642"   "5786641"   "5733326"   "5782776"   "5733326"   "5782776"   "5788653"   "572277"   "5733326"   "5782776"   "5788653"   "5582701"   "5843466"   "5872776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5843466"   "58941191"   "RE34466"   "RE34466"   "RE34466"   "5843466"   "5891191"   "RE34466"   "RE34466"   "RE34466"   "5843466"   "8891191"   "RE34466"   "RE34466"   "RE34466"   "5843466"   "8891191"   "RE34466"   "RE34466"   "RE34466"   "5843466"   "8891191"   "RE34466"   "RE34466"   "RE34466"   "5843466"   "RE34466"   "RE3466"   "RE34050"   "5843466"   "RE34050"   "5843466"   "RE34050"   "5843466"   "RE34050"   "5843466"   "RE34050"   "5843466"   "RE34050"   "\$843466"   "RE34050" |   |            |                    |   |   |   |  |
| "5007434" "5019040"   "502579"   "5042985"   "5055006"   "5052407"   "5055101"   "5067489"   "506926"   "5096217   "5069226"   "5095915"   "5098412"   "5199830"   "51998412"   "5199830"   "5199867"   "5111829"   "5120308"   "5129890"   "5135503"   "5140365"   "5144559"   "5171383"   "5186211"   "52930348"   "5244002"   "5243996"   "5243002"   "5242749"   "524759"   "5242749"   "524759"   "5243996"   "5247942"   "5253653"   "5267573"   "5271415"   "5386943"   "5365944"   "5368049"   "5345948"   "5368049"   "5340868"   "5409015") RN. OR ("5411476"   "541578"   "5421348"   "5443907"   "5452726"   "5463733"   "5462726"   "5569200"   "5573520"   "5569200"   "5573520"   "556644"   "5636842"   "5566641"   "55636642"   "5566641"   "55636642"   "5566641"   "55636642"   "5566640"   "578653"   "5782776"   "5783326"   "5782776"   "57833326"   "5782776"   "5783336"   "5782776"   "5783336"   "5782776"   "5783336"   "5782776"   "57834665"   "586471"   "5843466"   "584056"   "5840407"   "5822701"   "5843466"   "584056"   "5840407"   "5822701"   "5843466"   "8941131"   "RE34466").RN. OR  |   |            |                    |   |   |   |  |
| "5025799"   "5042985"   "5055001"   "5057489"   "5067957"   "5069217"   "5069262"   "5099515"   "5069372"   "5109830"   "5109867"   "5111829"   "5120308"   "5129890"   "5135503"   "5143085"   "5144959"   "5171383"   "518621"   "5195535"   "5213111"   "523048"   "5234002"   "5238004"   "5239004"   "5238004"   "5239004"   "5238004"   "5239004"   "5238004"   "5239004"   "5238014"   "524759"   "5243996"   "524759"   "5243996"   "524759"   "5243996"   "5247942"   "5253653"   "5247148"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5444886"   "5409015")   PN. OR ("5411476"   "5415178"   "542128"   "5404886"   "5402799"   "5404886"   "5402799"   "55550595"   "5511559"   "5550059"   "5511559"   "5520194"   "5533985"   "5563642"   "55636641"   "5636642"   "5636641"   "5636642"   "5636641"   "5636642"   "56366480"   "578658"   "557277"   "5733326"   "5782776"   "5783326"   "5782776"   "5783663"   "5522011"   "5843466"   "891111"   "RE34466"   "Re33411"   "RE34466"   "Re34466"   "5843466"   "891111"   "RE34466"   "Re34466"   "F843466"   "Re34311"   "RE34695"   "Re33411"   "RE34466"   "Re34466"   "Re34466"   Re34460"   "F844466"   R. OR  |   | "5007434"  |                    |   |   |   |  |
| "5065101" "5067489"   "5069226" "5095915"   "5098412" "5109830"   "5109867" "5111829"   "512308" "5129890"   "513553" "5149085"   "5144959" "5171383"   "518621" "5195335"   "5184959" "5171383"   "518621" "5195335"   "5239004" "5239004"   "5239004" "5242749"   "5247942" "5243966"   "5247942" "5253653"   "5247942" "5253653"   "5247942" "5253653"   "5247942" "5365944"   "5368049" "5365944"   "5368049" "5365944"   "5368049" "5365944"   "5368049" "5365944"   "5421348"   "543906"   "5447342"   "545733"   "5457358"   "556758"   "5575809"   "556758"   "556758"   "556758"   "556758"   "556758"   "5567588"   "5567588"   "5567588"   "5567588843"   "5568642"   "55638640"   "55638641"   "55638641"   "55636642"   "55638641"   "55638648"   "55638641"   "55638648"   "55638641"   "55838668"   "5583869"   "5578585"   "5788653"   "5788653"   "5788653"   "578877"   "5783326"   "578277"   "5783326"   "578277"   "5783326"   "578277"   "57833665"   "55843166"   "5843466"   "584366"   "584346"   "5843466"   "584346"   "584346"   "584346"   "584346"   "584346        |   | "5025799"  |                    |   |   |   |  |
| "5067957"   "5069217"   "5069226"   "5099915"   "5099412"   "5109830"   "5109867"   "5119830"   "5109867"   "5111829"   "512030e"   "5129800"   "5135503"   "5143085"   "5144959"   "5171383"   "5188621"   "5195335"   "5213111"   "5230348"   "5239004"   "5239004"   "5239004"   "5242749"   "5242759"   "5243996"   "5247942"   "5253653"   "5267573"   "5271415"   "5282478"   "5303714"   "5341818"   "5345945"   "5368049"   "5385152"   "5402799"   "5404886"   "5409015"),P.N. OR ("5411476"   "5415178"   "5421388"   "5443907"   "542288"   "5565920"   "5573520"   "5569275"   "5500194"   "5533985"   "55604886"   "5569200"   "5573520"   "5588443"   "5636642"   "5636641"   "5636642"   "5636641"   "5636642"   "578276"   "5733326"   "5782776"   "5788653"   "556272"   "5733326"   "5782776"   "5788653"   "5582701"   "5788653"   "558276"   "5788653"   "558276"   "5788653"   "5782776"   "5783326"   "5782776"   "5783326"   "5782776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5843466", "Re334911"   "R834466", PN. OR  |   | "5050606"  | "5052407"          |   |   |   |  |
| "5067957"   "5069217"   "5069226"   "5099915"   "5099412"   "5109830"   "5109867"   "5119830"   "5109867"   "5111829"   "512030e"   "5129800"   "5135503"   "5143085"   "5144959"   "5171383"   "5188621"   "5195335"   "5213111"   "5230348"   "5239004"   "5239004"   "5239004"   "5242749"   "5242759"   "5243996"   "5247942"   "5253653"   "5267573"   "5271415"   "5282478"   "5303714"   "5341818"   "5345945"   "5368049"   "5385152"   "5402799"   "5404886"   "5409015"),P.N. OR ("5411476"   "5415178"   "5421388"   "5443907"   "542288"   "5565920"   "5573520"   "5569275"   "5500194"   "5533985"   "55604886"   "5569200"   "5573520"   "5588443"   "5636642"   "5636641"   "5636642"   "5636641"   "5636642"   "578276"   "5733326"   "5782776"   "5788653"   "556272"   "5733326"   "5782776"   "5788653"   "5582701"   "5788653"   "558276"   "5788653"   "558276"   "5788653"   "5782776"   "5783326"   "5782776"   "5783326"   "5782776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5788653"   "582776"   "5843466", "Re334911"   "R834466", PN. OR  |   | "5055101"  | i "5067489" i      |   |   |   |  |
| "5098412"   "510830"   "5103667"   "5129890"   "5135503"   "5129890"   "5135503"   "5149890"   "5135503"   "5149895"   "5148621"   "5195535"   "52810111"   "5230048"   "5234002"   "5238004"   "5239004"   "5238004"   "5239004"   "5238004"   "5239004"   "5238004"   "524759"   "5243996"   "5247759"   "5243996"   "5247742"   "5253653"   "5267573"   "5271415"   "53881818"   "5303714"   "5341818"   "5303714"   "53481818"   "5345945"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5449486"   "54021348"   "5449307"   "542726"   "5449307"   "5452726"   "5565725"   "55506059"   "5511559"   "5520194"   "5533985"   "5560642"   "55636641"   "5630640"   "5636641"   "5630640"   "5636641"   "5630640"   "5636641"   "5630640"   "56366641"   "5630640"   "56366641"   "5636642"   "5728776"   "5733326"   "5728776"   "5733326"   "5728776"   "5788653"   "5527271"   "5843166"   "8911191"   "RE34466").Pl. OR  |   |            | "5069217" i        |   |   |   |  |
| "5109867"   "5111829"   "510308"   "5143085"   "513503"   "5143085"   "5144959"   "5171383"   "5144959"   "5171383"   "5186821"   "5195535"   "5213111"   "5230348"   "5234002"   "5242749"   "5239004"   "5242749"   "5247942"   "5253653"   "524753"   "5271415"   "5282478"   "5253653"   "524753"   "5271415"   "5282478"   "5303714"   "5341818"   "5345945"   "5365943"   "5365944"   "5368049"   "5365944"   "5368049"   "5365152"   "5402799"   "5404886"   "5409015").PN. OR ("5411476"   "5415178"   "5421348"   "5443907"   "5452726"   "5465733"   "5496275"   "5505725"   "5500598"   "5550920"   "5573520"   "5588443"   "5636642"   "5639861"   "5636642"   "5636641"   "5630840"   "5636641"   "5630840"   "5636648"   "5573526"   "5572572"   "5733326"   "5725776"   "578653"   "5572572"   "5733326"   "572776"   "5786631"   "582776"   "5786635"   "564580"   "5543366"   "564580"   "55738668"   "5572572"   "5733326"   "572776"   "5786635"   "5582011"   "5843166"   "8891191"   "RE34466").PN. OR   |   | "5069226"  | "5 <b>0</b> 95915" |   | ***                                     |   |  |
| "512030e"   "5129890"   "5135503"   "5143085"   "5144959"   "5171383"   "5186621"   "5195355"   "5213111"   "5230348"   "524002"   "5238004"   "524799"   "5242799"   "5242759"   "5243996"   "5247942"   "5243996"   "5247942"   "5243956"   "5247942"   "5243956"   "5247942"   "5253653"   "5267573"   "5271415"   "5282478"   "5305944"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "540915"). PN. OR ("5411476"   "5415178"   "5421348"   "543907"   "5452726"   "54695725"   "5505059"   "551559   "5520194"   "5533985"   "55604595"   "5569200"   "5573520"   "5588443"   "5607463"   "5628787"   "5530840"   "5639641   "5630840"   "5639641   "5630840"   "5639641   "5630840"   "5725572"   "5733326"   "5782776"   "5783652"   "5782776"   "5783652"   "5782776"   "5783652"   "5782776"   "5783653"   "5824056"   "5843166"   "5821111   "RE34466").PN. OR   |   | "5098412"  | "5109830"          |   |   |   |  |
| "5135503" "5143085"   "5144959"   "5171383"   "5188621"   "5195355"   "5213111"   "5230348"   "523004"   "5238004"   "5239004"   "5242749"   "5242759"   "5243749"   "5242759"   "5243968"   "5247942"   "5253653"   "5267573"   "5271415"   "52824781   "5303714"   "5341818"   "5345945"   "5365943"   "5365944"   "5368049"   "5385152"   "5402799"   "5404866"   "5409015").PN. OR ("5411476"   "5415178"   "5421382"   "5443907"   "5452726"   "5465733"   "5496275"   "5505725"   "5500194"   "5533985"   "55604886"   "5568000"   "5573520"   "5588443"   "5636642"   "5636641"   "5636642"   "5636641"   "5636642"   "5636641"   "5636642"   "5728776"   "5725570"   "572572"   "5738326"   "5728776"   "5786653"   "556275"   "5786653"   "556275"   "5786654"   "5637276"   "5786654"   "572776"   "5786655"   "572776"   "5786655"   "572776"   "5786653"   "582776"   "5786653"   "582776"   "5786653"   "582776"   "5786653"   "582776"   "5786653"   "582776"   "5786653"   "8821011"   "RE34466").PN. OR   |   | "5109867"  | "5111829"          |   |   |   |  |
| "5144959"   "5171383"   "518621"   "5195555"   "5231311"   "5230348"   "523000"   "5230348"   "523000"   "5242749"   "524759"   "5243996"   "524794"   "5253653"   "5247573"   "5271415"   "5282478"   "5303714"   "5348181"   "5345945"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5365152"   "5402799"   "5404866"   "5409015") PN. OR ("5411476"   "541578"   "5421348"   "5443907"   "5452726"   "5465733"   "5465275"   "5505725"   "5506059"   "551559"   "5520194"   "5539396"   "5546958"   "5569200"   "5573520"   "5588443"   "5636642"   "5637089"   "5647689"   "5566480"   "55638641"   "5725572"   "5733326"   5782776"   "5788653"   "572572"   "5733326"   5782776"   "5788653"   "5582201"   "5788653"   "5522721"   "5843166"   "5891191"   "RE34466").PN. OR   |   | "5120308"  | "5129890"          |   |   |   |  |
| "5188621" "519535"   "5213111" "5230348"   "5234002" "5238004"   "5239004" "5238004"   "5239004" "5242749"   "524759" "52443996"   "5247942" "5253653"   "5247742" "5253653"   "5267573"   "5271415"   "5282478" "5303714"   "5341818" "5345945"   "5368049" "5365944"   "5368049" "5365944"   "5368049" "5404886"   "5402015") PN. OR ("5411476"   "5415178"   "5421348"   "544907"   "542226" "5465333"   "5496275"   "5511559"   "5520194"   "5533985"   "55606586"   "55611559   "553320"   "5588443"   "5607463"   "5636641"   "5636642"   "5636641   "5636646"   "5636641   "5636646"   "578276"   "5733326"   "5782776"   "5783326"   "5782776"   "5783653"   "5782776"   "5783663"   "562777"   "5733326"   "5782776"   "5783663"   "5822011"   "5843166"   "5891191"   "RE34466") PN. OR   |   | "5135503"  |                    |   |   |   |  |
| "5213111" "5230348"   "5239004" "5242749"   "5242759" "5242749"   "5242759" "5242749"   "5242759" "5242749"   "524278" "52425653"   "5267573"   "5271415"   "5282478" "5303714"   "5341818"   "5345945"   "5365943"   "5365944"   "5365943"   "5365944"   "5368049"   "5385152"   "5402799"   "5404886"   "5402799"   "5404886"   "5402799"   "5415178"   "5421348"   "5443907"   "5452726"   "5465733"   "549275"   "5505725"   "5500598"   "5569200"   "5573520"   "5589200"   "5573520"   "5588443"   "5603640"   "5636641"   "5636642"   "563708"   "5547858"   "5664580"   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "57276"   "5788633"   "582776"   "5788633"   "582776"   "5788635"   "564580"   "5843166"   "582776"   "5788635"   "582776"   "5788635"   "582776"   "5788635"   "582776"   "5788635"   "582776"   "5788635"   "584056"   "5843166"   "5891191"   "RE34466").R.I. OR   |   |            |                    |   |   |   |  |
| "5234002"   "5238004"   "5239004"   "524799"   "5242759"   "5243996"   "5247942"   "5243996"   "5247742"   "5253653"   "5267573"   "5271415"   "5282478"   "5303714"   "5341818"   "5345945"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5369049"   "5404866"   "5409015"). PN. OR ("5411476"   "5415178"   "5421348"   "5443907"   "5452726"   "5565725"   "556059"   "551559"   "5520194"   "5563525"   "5520194"   "5533985"   "5540989"   "5628787"   "5630840"   "5628787"   "5630840"   "5628787"   "5630840"   "5629611"   "553326"   "578275"   "5733326"   "5782776"   "5733326"   "5782776"   "5783653"   "5782776"   "5788653"   "5824056"   "5843166"   "8891191"   "RE34466"). PN. OR   |   | 3          |                    |   |   |   |  |
| "5239004"   "5242749"   "5247942"   "524396"   "5247942"   "5243653"   "5267573"   "5271415"   "52624781   "5303714"   "5341818"   "5345945"   "5365943"   "5365944"   "5368049"   "5365152"   "5402799"   "5404886"   "5409015").PN. OR ("5411476"   "5415178"   "541248"   "5443907"   "5452726"   "5465733"   "5496275"   "5505725"   "5500194"   "5533985"   "5560988"   "5569200"   "5573520"   "558843"   "5607463"   "5628787"   "5636642"   "5636641"   "5636642"   "572572"   "573520"   "572572"   "573520"   "572572"   "573520"   "572572"   "573520"   "572572"   "5735326"   "5726776"   "5786631"   "5726776"   "5786631"   "5726776"   "5786631"   "582776"   "5786651"   "5726776"   "5786651"   "5726776"   "5843166"   "5891191"   "RE34466").PN. OR   |   |            |                    |   |   |   |  |
| "5242759" "524396"   "5247942"   "5253653"   "5247942"   "5251415"   "5282478"   "5271415"   "5282478"   "5303714"   "5341818"   "5345945"   "5365943"   "5365944"   "5368049"   "5365152"   "5409015"), PN. OR (("5411476"   "5415178"   "5421348"   "5445907"   "5452726"   "5465733"   "549275"   "5505725"   "5506059"   "551559"   "5520194"   "553985"   "5546958"   "5569200"   "5573520"   "5588443"   "5630840"   "5637687"   "5630840"   "5636641"   "5536642"   "564580"   "578557"   "5725572"   "5733326"   "572776"   "5788631"   "552776"   "5788632"   "5527276"   "57886331"   "582776"   "57886331"   "582776"   "57886331"   "582776"   "57886331"   "582776"   "57886331"   "582776"   "57886331"   "682777"   "5843166"   "8891191"   "RE34466"), PN. OR   |   |            |                    |   |   |   |  |
| "5247942" "5253653"   "5267573"   "5271415"   "5282478"   "5303714"   "5341818"   "5345945"   "5368049"   "5365944"   "5368049"   "5365944"   "5368049"   "5365944"   "5402015").PN. OR ("5411476"   "5415178"   "5421348"   "5449307"   "542226"   "5465733"   "5492275"   "5505725"   "5506059"   "5511559"   "5520194"   "5533985"   "5563646"   "5569200"   "5573520"   "5588443"   "5607463"   "5636641"   "5630640"   "5636641"   "5630640"   "572570"   "5733326"   "572572"   "5733326"   "572776"   "5783653"   "572776"   "5788653"   "5822701"   "5843166"   "5822011"   "5843166"   "5821011"   "RE34466").PN. OR   |   |            |                    |   |   |   |  |
| "5287573" "52771415"   "5282478"   "5303714"   "5341818"   "5345945"   "5365943"   "5365944"   "5365943"   "5365944"   "5365943"   "5365944"   "5402799"   "5404886"   "5402799"   "5404886"   "5403015"), RN. OR ( ("5411476"   "5415178"   "5421348"   "5443907"   "542726"   "5505725"   "5506059"   "5505725"   "5506059"   "5511559"   "552014"   "5533985"   "5546958"   "5569200"   "5573520"   "5588443"   "5630840"   "5637687"   "5630840"   "5637687"   "5630840"   "5637687"   "5636648"   "564680"   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "578276"   "5788633"   "562776"   "5788633"   "582776"   "5788633"   "582776"   "5788633"   "582776"   "5788633"   "582776"   "5788633"   "582776"   "5788633"   "8891191"   "RE34466"), RN. OR   |   |            |                    |   |   |   |  |
| "5282478"   "5303714"   "5341818"   "5345945"   "5365943"   "5365944"   "5366949"   "5365152"   "5409015"), PN. OR ("5411476"   "5415178"   "5421348"   "5443907"   "5452726"   "5465733"   "549275"   "5505725"   "550059"   "5511559"   "5520194"   "5533985"   "5520194"   "5539985"   "552094"   "5539985"   "553980"   "5569200"   "5573520"   "5588443"   "563642"   "563900"   "573520"   "572572"   "5733326"   "572577"   "5733326"   "572577"   "578653"   "572577"   "5783326"   "572277"   "5783326"   "572277"   "5783336"   "572277"   "57843166"   "8891191"   "RE34466"), PN. OR  |   |            |                    |   |   |   |  |
| "5341818"   "5345945"   "5365943"   "5365944"   "5368049"   "5385152"   "5402799"   "5404866"   "5409015").PN. OR ("5411476"   "5415178"   "5421348"   "5443907"   "5452726"   "5465733"   "549275"   "55605725"   "5500699"   "5511559"   "5520194"   "5533985"   "556988"   "5569200"   "5573520"   "5588443"   "5607463"   "566200"   "5573520"   "558641"   "5636642"   "5636641"   "5636642"   "5637089"   "5547858"   "564680"   "5695111"   "5720300"   "5725570   "5725572"   "5738326"   "5782776"   "5786631"   "5822015"   "5786651"   "5822015"   "57843166"   "5822011   "5843166"   "5891191"   "F834466").PN. OR   |   |            |                    |   |   |   |  |
| "5365943"   "5365944"   "5368049"   "5385152"   "5402799"   "5404886"   "5409015"), PN. OR ("5411476"   "5415178"   "5421348"   "5443907"   "5452726"   "5465733"   "549275"   "5505725"   "5506059"   "551559"   "5520194"   "5533985"   "554958"   "5569200"   "5573520"   "5588443"   "5630840"   "5638641"   "5630840"   "5639881   "5636642"   "6637089"   "5573526"   "5725572"   "5733326"   "572776"   "5788633"   "5572572"   "5788633"   "552776"   "57886361"   "582776"   "57886361"   "582776"   "57886361"   "582776"   "57886361"   "68272011"   "5843166"   "8891191"   "RE34466"), PN. OR  |   |            |                    |   |   | -                                       |  |
| "5368049"   "5385152"   "5402799"   "5404886"   "5409015").PN. OR ("5411476"   "5415178"   "5421348"   "5449907"   "545226"   "546533"   "5496275"   "5505725"   "5506059"   "5511559"   "550099"   "5511559"   "5520194"   "5533985"   "5563669"   "5569200"   "5573520"   "5588443"   "5607463"   "5638641"   "5630640"   "5636641"   "5630640"   "56366611   "5636642"   "572572"   "5733326"   "572572"   "5733326"   "5728776"   "5788653"   "5728776"   "5788653"   "5822011"   "5843166"   "5891191"   "RE34466").PN. OR   |   |            |                    |   |   | -                                       |  |
| "5402799"   "5404866"   "5409015").PN. OR ( ("5411476"   "5415178"   "5421348"   "5443907"   "542726"   "5465733"   "5496275"   "5505725"   "5506059"   "5511559"   "5504914"   "5533985"   "5546958"   "5569200"   "5573520"   "5588443"   "5607463"   "5628787"   "5630840"   "5637689"   "5647858"   "5664580"   "59857570"   "5725572"   "5733326"   "5782576"   "5788633"   "582776"   "5788633"   "582776"   "5788633"   "582776"   "5788631"   "8827191"   "5843166"   "8891191"   "RE34466").PN. OR   |   |            |                    |   |   | -                                       |  |
| "5409015"), PN. OR ("5411476"   "5415178"   "5421348"   "5443907"   "5452726"   "5465733"   "5496275"   "5505725" "5506059"   "5511559" "5520194"   "5533985"   "5549958"   "5569200"   "5573520"   "5588443"   "5637463"   "5628787"   "5630840"   "5636641"   "5636642"   "5637089"   "5647585   "5664580"   "5725570"   "5725572"   "5733326"   "5782776"   "5788653"   "5782776"   "5788653"   "5824056"   "5824077"   "8827201"   "5843166"   "8891191"   "RE34466"), PN. OR   |   |            |                    |   |   | 4                                       |  |
| ("5411476"   "5415178"   "5421348"   "544390"   "5452726"   "5465733"   "5496275"   "5505725"   "5506059"   "5511559"   "5520194"   "5533985"   "5549685"   "5569200"   "5573520"   "5588443"   "5607463"   "566200"   "5673520"   "5588443"   "5607463"   "5663641"   "5636642"   "5637089"   "5647685"   "564680"   "5695111"   "5720300"   "5725570   "5725572"   "5739326"   "5782776"   "5788653"   "5822701"   "5843166"   "5891191"   "F8344965"   "Re33911"   "F8344965"   "Re39111"   "F834466"   "Re39111"   "F834665"   "Re39111"   "F834666"   "Re39111"  |   |            |                    |   |   | -                                       |  |
| "5421348"   "5443907"   "5452726"   "5465733"   "5496275"   "5505725"   "5506059"   "5511559"   "552014"   "5533985"   "5546958"   "5569200"   "5573520"   "5588443"   "5607463"   "6526787"   "5630840"   "5636641"   "5636642"   "5637089"   "5647858"   "5664580"   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "578276"   "5788633"   "5680661"   "5824077"   "582776"   "5788631"   "6891191"   "RE34466").PN. OR  |   |            |                    |   |   | -                                       |  |
| "5496275" "5505725"   "550069"   "5511559"   "5520194" "5533985"   "5540520"   "55633985"   "5573520"   "5588443"   "5607463"   "5628787"   "5630840"   "5637681"   "5630840"   "5637089"   "5647858"   "564580   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "5782776"   "578653"   "5824077"   "5824201"   "5843166"   "5827201"   "5843166"   "5891191"   "RE34466").PN. OR  |   | "5421348"  | "5443907"          |   |   | *************************************** |  |
| "5506059" "5511559"   "5520194"   "5533985"   "5546958"   "5569200"   "5573520"   "5588443"   "5607463"   "5628787"   "5630840"   "5636641"   "5636642"   "5637089"   "5647858"   "5646580"   "578570"   "572572"   "5733326"   "5722776"   "5788653"   "5722776"   "5788653"   "5822101"   "5843166"   "5891191"   "RE34466").PN. OR   |   | "5452726"  | "5465733"          |   |   | -                                       |  |
| "5520194"   |   | "5496275"  | "5505725"          |   |   |   |  |
| "554958"   "5569200"   "5573520"   "5589443"   "5607463"   "5622787"   "5630840"   "5636641"   "5636642"   "5637089"   "5647858"   "5664580"   "5995111"   "5720300"   "5725570"   "572572"   "5733326"   "578276"   "5788653"   "5824766"   "58843166"   "5827201"   "5843166"   "8891191"   "RE34466").PN. OR   |   | "5506059"  | "5511559"          |   |   | -                                       |  |
| "5573520" "5588443"   "5607463"   "5628787"   "5630840"   "5636641"   "5636642"   "5637089"   "56476581   "5646480"   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "5782776"   "5788653"   "5824056"   "5824077"   "58272011"   "5843166"   "5891191"   "RE34466").FN. OR  |   |            |                    |   |   | *************************************** |  |
| "5607463"   "5628787"   "5630840"   "56396841"   "5630640"   "5637089"   "5647858"   "5646580"   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "572576"   "5786653"   "5824056"   "5824077"   "5827201"   "5843166"   "5891191"   "RE34466").FN. OR   |   |            |                    |   |   |   |  |
| "5630840"   "5636641"   "5636642"   "5637089"   "5647858"   "5664580"   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "5782776"   "5788633"   "5824056"   "5824077"   "5827201"   "5843166"   "5891191"   "RE34665"   "Re33911"   "RE34466").PN. OR   |   |            |                    |   |   |   |  |
| "5636642"   "5637089"   "5647858"   "5664580"   "5695111"   "5720300"   "5725570"   "5725572"   "5733226"   "578276"   "5786653"   "5824056"   "5824077"   "5827201"   "5843166"   "5891191"   "RE34466").PN. OR  |   |            |                    |   |   |   |  |
| "5647858" "5664580"   "5695111"   "5720300"   "5725570"   "5725572"   "5733326"   "5782776"   "5788653"   "5824056"   "5824077"   "5827201"   "5843166"   "5891191"   "RE34695"   "Re33911"   "RE3466").PN. OR  |   |            |                    |   |   |   |  |
| "5695111" "5720300"   "5725570"   "5725572"   "5733326"   "5782776"   "5788653"   "5824056"   "5824077"   "5827201"   "5843166"   "5891191"   "RE34965"   "Re33911"   "RE34466").PN. OR   |   |            |                    |   |   |   |  |
| "5725570"   "5725572"   "573326"   "5782776"   "57366653"   "5824056"   "5824077"   "5827201"   "5843166"   "5891191"   "RE34955"   "Re33911"   "Re34466").PN. OR   |   |            |                    |   |   |   |  |
| "57332e" "5782776"   "5788653"   "5824056"   "5824077"   "5827201"   "5843166"   "5891191"   "RE34695"   "Re33911"   "Re34466").PN. OR  |   |            |                    | ***                                     |   |   |  |
| "5788653"   "5824056"  <br>"5824077"   "5827201"  <br>"5843166"   "5891191"  <br>"RE34695"   "Re33911"  <br>"Re34466").PN. OR   |   |            |                    | *******                                 |   |   |  |
| "5824077"   "5827201"  <br>"5843166"   "5891191"  <br>"RE344669"   "Re33911"  <br>"Re34466").PN. OR   |   |            |                    | *******                                 | *************************************** |   |  |
| "5843166"   "5891191"  <br>"RE34695"   "Re33911"  <br>"Re34466").PN. OR   |   |            |                    | *************************************** | ******                                  |   |  |
| "RE34695"   "Re33911"  <br>"Re34466").PN. OR  |   | "5843166"  |                    | ***                                     | ******                                  |   |  |
|   |   | "RE34695"  | "Re33911"          | *****                                   | *************************************** |   |  |
| ("2002/0049392"   |   |            |                    | ***                                     | *************************************** |   |  |
|   |   | ("2002/004 | 9392"              | ****                                    | ******                                  |   |  |

|             | *************************************** | "4925445"   "5213111"  <br>"5341818"   "5358796"  <br>"5365943"   "5368661"  <br>"5411476"   "5769796"  <br>"601068"   "6142975"  <br>"6248082"   "6488637").<br>URPN. | ***************************************                                 |    | *************************************** |                     |
|-------------|---|--|---|----|---|---------------------|
| S19         | 530                                     | \$18 and<br>@ad<"20030807"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON                                      | 2008/08/04<br>08:26 |
| S20         | 75                                      | S18 and<br>@ad<"20030807" and<br>weld  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON                                      | 2008/08/04<br>08:26 |
| S22         | 63                                      | \$18 and @ad<"20030807" and weld and (proximal and distal) and ("guidewire" "guide wire")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON                                      | 2008/08/04<br>08:26 |
| <b>S2</b> 3 | 31                                      | S18 and<br>@ad<"20030807" and<br>weld same (proximal and<br>distal) and ("guidewire"<br>"guide wire")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON                                      | 2008/08/04<br>08:27 |
| \$24        | 17                                      | S18 and<br>@ad<"20030807" and<br>weld with (proximal and<br>distal) and ("guidewire"<br>"guide wire")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON                                      | 2008/08/04<br>08:27 |

<sup>12/10/2008 10:11:57</sup> AM

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